



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

Sh.n JAN 17

RBT18406
Job Sheet 188036



Part No: RBT18406

Job Qty: 2 pcs

Part Name: Pin, Safety Main Landing Gear



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/2/19

Job Tracking No:

Due Date: 1/17/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	2 pcs	1/17/19		0.00	0.40	Small Fab - 1		MCC
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	QC 5	2 pcs	1/17/19		0.00	0.00	QC 5 - 10		DAS JAN 09 2019 68 9-89
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
120	Packaging 3-1 - Stock - B4B	2 pcs	1/17/19		0.00	0.00	Packaging 3 - 1 - B4B		DAS 28 9-89
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

130 QC 21 - FG		2 pcs	1/17/19	0.00 0.00	Packaging 3 - 10 - B4B	QC 21 - FG - 21
Part Op Descriptions: 100 - Assemble as per DWG.						DAS JAN 09 2019 21 3-00
Job BOM						
Part / Item	Component Name	Quantity	Operation	Container		
1632T22	Aluminum Tag 1" X 2" X 0.04"	2 pcs (1 ea)	100-Small Fab - 1	518668		
3896T31	Ferule 1/16 X 3/8" - Aluminum	4 Ea (2 ea)	100-Small Fab - 1	5038398		
5845T23	Document Protector	2 Ea (1 ea)	100-Small Fab - 1	5142404		
CL-2-C	Lanyard Wire	.8320 ft (.416 ea)	100-Small Fab - 1	5093863		
NAS1756-12	Remove Before Flight	2 Ea (1 ea)	100-Small Fab - 1	5134216		
RBT18406-1	Ball Lock Pin, L Handle	2 Ea (1 ea)	100-Small Fab - 1	5140529		
Job Allocations						
Operation	Component Part	Required	Inventory	Allocated		
100-Small Fab - 1	1632T22	2	117	0		
	3896T31	4	596	0		
	5845T23	2	0	0		
	CL-2-C	1	474	0		
	NAS1756-12	2	500	0		
	RBT18406-1	2	4	0		
Part Specifications						
Specifications could not be found.						

Plex 1/2/19 7:52 AM Dart.lajeunesse.marie

DART
AEROSPACE

Container No: S142974

Part: RBT18406

Job No: 188036

Serial No/Batch: S142974

Revision:

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 01/09/19

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

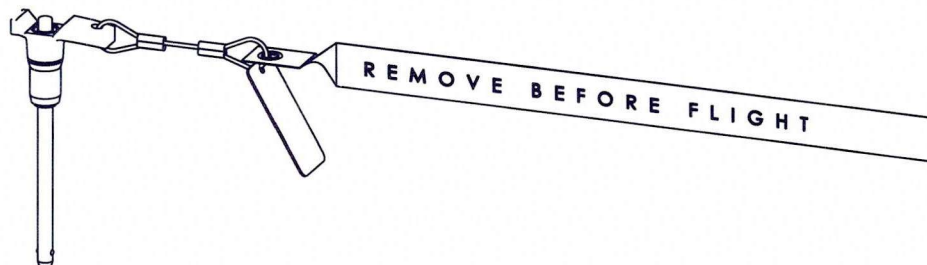
NCR No. _____

Route update only ☐

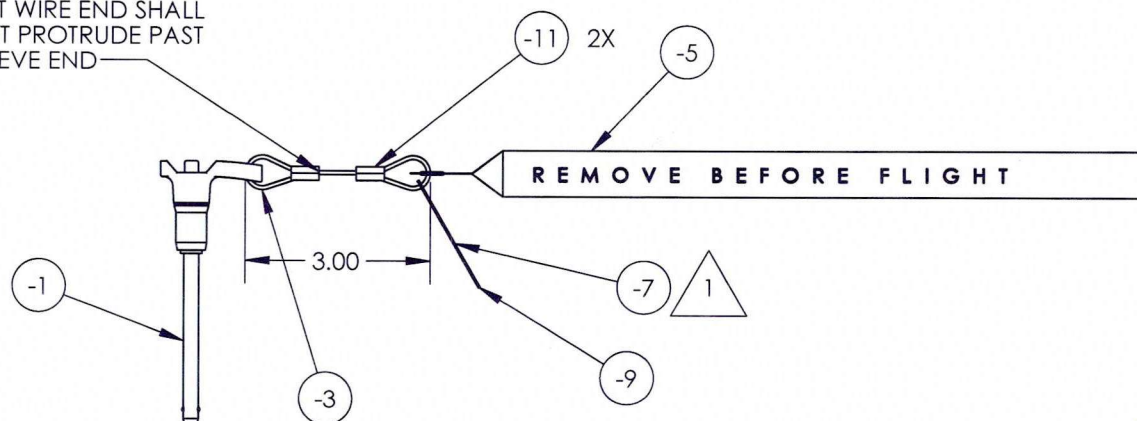
Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
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Other/Details:					

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



CUT WIRE END SHALL NOT PROTRUDE PAST SLEEVE END



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
IN ORDER

1. ENGRAVE TAG
"PIN GROUND SAFETY - MAIN LANDING GEAR
PART NO: RBT18406
CAGE CODE: 0E1A0"
2. TWO PIN ASSEMBLIES REQUIRED PER AIRCRAFT.

RED BARN MACHINE	
MLG SAFETY PIN	
DWG NO. RBT18406	
REV	
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT
.XX ± .01	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
SCALE 1:3	FIREBIRD
DATE 9/19/2012	SHEET 1 OF 1

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		B/O	-1	1	BALL LOCK PIN, L HANDLE	S.S.	Ø5/16 X 3.0 GRIP CARR LANE #5-BLHL-3.00-S	1
		B/O	-3	1	CABLE	COATED STEEL	Ø1/16 X 5 CARR LANE #CL2C	1
			-7	1	I.D. TAG	ALUMINUM	1/32 X 1 X 2 RB41010	1
		B/O	-5	1	REMOVE BEFORE FLIGHT	NYLON	NAS 1756-12	NS
		B/O	-9	1	DOCUMENT PROTECTOR	POLYESTER	MCMaster-CARR #5845T23	1
		B/O	-11	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 MCMaster-CARR #3896T31	1